

WEST Search History

DATE: Thursday, January 29, 2004

Hide? Set Name Query

Hit Count

DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ

| | | | |
|--------------------------|----|--|----|
| <input type="checkbox"/> | L1 | starita-joseph\$.in. | 14 |
| <input type="checkbox"/> | L2 | L1 and blend | 4 |
| <input type="checkbox"/> | L3 | L2 and density | 4 |
| <input type="checkbox"/> | L4 | L3 and (MI or melt index) | 4 |
| <input type="checkbox"/> | L5 | L4 and (HDPE or high density polyethylene) | 4 |
| <input type="checkbox"/> | L6 | L4 and (flow rate or flow ratio or FRR) | 2 |

END OF SEARCH HISTORY

h e b b cg b chh e f c e

Hit List

Search Results - Record(s) 1 through 2 of 2 returned.

1. Document ID: US 20030114594 A1

Using default format because multiple data bases are involved.

L6: Entry 1 of 2

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030114594

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030114594 A1

TITLE: Melt blended high-density polyethylene compositions with enhanced properties and method for producing the same

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

| | | | | |
|---------------------------|------------|-------|---------|---------|
| NAME | CITY | STATE | COUNTRY | RULE-47 |
| <u>Starita, Joseph M.</u> | Marysville | OH | US | |

US-CL-CURRENT: 525/240

| | | | | | | | | | | | | | |
|-------------------------------------|--------------------------------------|---|--------------------------------------|---------------------------------------|---|-------------------------------------|--|--|--|---------------------------------------|------------------------------------|---|--------------------------------------|
| <input type="button" value="Full"/> | <input type="button" value="Title"/> | <input type="button" value="Citation"/> | <input type="button" value="Front"/> | <input type="button" value="Review"/> | <input type="button" value="Classification"/> | <input type="button" value="Date"/> | <input type="button" value="Reference"/> | <input type="button" value="Sequences"/> | <input type="button" value="Attachments"/> | <input type="button" value="Claims"/> | <input type="button" value="KMC"/> | <input type="button" value="Drawn Desc"/> | <input type="button" value="Image"/> |
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2. Document ID: US 20030113496 A1

L6: Entry 2 of 2

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030113496

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030113496 A1

TITLE: Polyethylene melt blends for high density polyethylene applications

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

| | | | | |
|---------------------------|------------|-------|---------|---------|
| NAME | CITY | STATE | COUNTRY | RULE-47 |
| Harris, Michael G. | Findlay | OH | US | |
| <u>Starita, Joseph M.</u> | Marysville | OH | US | |

US-CL-CURRENT: 428/36.9; 523/512, 524/495

| | | | | | | | | | | | | | |
|-------------------------------------|--------------------------------------|---|--------------------------------------|---------------------------------------|---|-------------------------------------|--|--|--|---------------------------------------|------------------------------------|---|--------------------------------------|
| <input type="button" value="Full"/> | <input type="button" value="Title"/> | <input type="button" value="Citation"/> | <input type="button" value="Front"/> | <input type="button" value="Review"/> | <input type="button" value="Classification"/> | <input type="button" value="Date"/> | <input type="button" value="Reference"/> | <input type="button" value="Sequences"/> | <input type="button" value="Attachments"/> | <input type="button" value="Claims"/> | <input type="button" value="KMC"/> | <input type="button" value="Drawn Desc"/> | <input type="button" value="Image"/> |
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| | |
|---|-----------|
| Terms | Documents |
| L4 and (flow rate or flow ratio or FRR) | 2 |

Display Format: Change Format

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[Next Page](#)

[Go to Doc#](#)

WEST Search History

DATE: Thursday, January 29, 2004

Hide? Set Name Query

Hit Count

DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ

| | | | |
|--------------------------|----|--|---------|
| <input type="checkbox"/> | L1 | \$4ethylene | 1024337 |
| <input type="checkbox"/> | L2 | L1 with \$4polymer | 264331 |
| <input type="checkbox"/> | L3 | L2 with (high density or HDPE) | 10811 |
| <input type="checkbox"/> | L4 | L3 same ((high\$2 near3 molecular weight) or HMW) | 500 |
| <input type="checkbox"/> | L5 | L3 same ((low\$2 near3 molecular weight) or LMW) | 186 |
| <input type="checkbox"/> | L6 | l4 same L5 | 111 |
| <input type="checkbox"/> | L7 | L6 and (blend\$4 or mix\$4) | 108 |
| <input type="checkbox"/> | L8 | L7 and (ESCR or ((crack or stress) near3 (strength or resistan\$4))) | 33 |

END OF SEARCH HISTORY

Hit List**Clear****Generate Collection****Print****Fwd Refs****Bkwd Refs****Generate OACS****Search Results - Record(s) 1 through 33 of 33 returned.**

1. Document ID: US 20030212226 A1

Using default format because multiple data bases are involved.

L8: Entry 1 of 33

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030212226

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030212226 A1

TITLE: Copolymers of olefins and vinyl- and allylsilanes

PUBLICATION-DATE: November 13, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|-------------------------------|----------------|-------|---------|---------|
| Ittel, Steven Dale | Wilmington | DE | US | |
| Johnson, Lynda Kaye | Wilmington | DE | US | |
| Wang, Lin | Hockessin | DE | US | |
| Wang, Ying | Wilmington | DE | US | |
| McCord, Elizabeth Forrester. | Hockessin | DE | US | |
| Radzewich, Catherine E. | Wilmington | DE | US | |
| McLain, Stephan J. | Wilmington | DE | US | |
| Sweetman, Karl J. | Wilmington | DE | US | |
| Bennett, Alison Margaret Anne | Wilmington | DE | US | |
| Ionkin, Alex Sergey | Kennett Square | PA | US | |
| Schiffino, Rinaldo S. | Wilmington | DE | US | |

US-CL-CURRENT: 526/279

| | | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|------------|-------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw. Desc | Image |
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2. Document ID: US 20030171492 A1

L8: Entry 2 of 33

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030171492

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030171492 A1

TITLE: Melt blended high density polyethylene compositions with enhanced properties and method for producing the same

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

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| | | | | |
|----------------------------|--------------------|-------------|---------------|---------|
| NAME Starita, Joseph M. | CITY Marysville | STATE OH | COUNTRY US | RULE-47 |
|----------------------------|--------------------|-------------|---------------|---------|

US-CL-CURRENT: 525/240

| | | | | | | | | | | | | | |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|---------------------------|-----------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |
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 3. Document ID: US 20030153688 A1

L8: Entry 3 of 33

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030153688

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030153688 A1

TITLE: Hdpe polymer composition

PUBLICATION-DATE: August 14, 2003

INVENTOR-INFORMATION:

| | | | | |
|------------------------------|-------------------|-------|---------------|---------|
| NAME Lindahl, Ann Kristen | CITY Porsgronn | STATE | COUNTRY NO | RULE-47 |
| Oysaed, Harry | Stathelle | | NO | |
| Goris, Roger | Singapore | | SG | |

US-CL-CURRENT: 525/240

| | | | | | | | | | | | | | |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|---------------------------|-----------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |
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 4. Document ID: US 20030149180 A1

L8: Entry 4 of 33

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030149180

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030149180 A1

TITLE: Bimodal polyethylene composition and articles made therefrom

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

| | | | | |
|----------------------------|-----------------------|-------------|---------------|---------|
| NAME Van Dun, Jozef J. | CITY Missouri City | STATE TX | COUNTRY US | RULE-47 |
| Schouterden, Patrick J. | Wachtebeke | TX | BE | |
| Sehanobish, Kalyan | Lake Jackson | TX | US | |
| van den Berghe, Peter F.M. | Graauw | TX | NL | |
| Jivraj, Noorallah | Lake Jackson | | US | |
| Vanvoorden, Johan | Diepenbeek | | BE | |
| Dixit, Ravi S. | Lake Jackson | | US | |
| Nicasay, Ruddy | Westerlo | | BE | |
| Gemoets, Frederik E.L. | Wommelgem | | BE | |

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US-CL-CURRENT: 525/240

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|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|---------------------------|-----------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |
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 5. Document ID: US 20030144390 A1

L8: Entry 5 of 33

File: PGPB

Jul 31, 2003

PGPUB-DOCUMENT-NUMBER: 20030144390

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030144390 A1

TITLE: Pigmented cable jacket comprising colour pigments

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|-----------------|-------------|-------|---------|---------|
| Dammert, Ruth | Stenungsund | | SE | |
| Nilsson, Magnus | Goteborg | | SE | |
| Persson, Magnus | Vanersborg | | SE | |

US-CL-CURRENT: 524/88

| | | | | | | | | | | | | | |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|---------------------------|-----------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |
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 6. Document ID: US 20030139530 A1

L8: Entry 6 of 33

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030139530

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030139530 A1

TITLE: Melt blended high density polyethylene compositions with enhanced properties and method for producing the same

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|--------------------|------------|-------|---------|---------|
| Starita, Joseph M. | Marysville | OH | US | |

US-CL-CURRENT: 525/240

| | | | | | | | | | | | | | |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|---------------------------|-----------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|---------------------------|-----------------------|

 7. Document ID: US 20030114594 A1

L8: Entry 7 of 33

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030114594

PGPUB-FILING-TYPE: new

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DOCUMENT-IDENTIFIER: US 20030114594 A1

TITLE: Melt blended high-density polyethylene compositions with enhanced properties and method for producing the same

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

| | | | | |
|--------------------|------------|-------|---------|---------|
| NAME | CITY | STATE | COUNTRY | RULE-47 |
| Starita, Joseph M. | Marysville | OH | US | |

US-CL-CURRENT: 525/240

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |
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 8. Document ID: US 20030096901 A1

L8: Entry 8 of 33

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030096901

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030096901 A1

TITLE: Polymer composition for pipes

PUBLICATION-DATE: May 22, 2003

INVENTOR-INFORMATION:

| | | | | |
|--------------|---------------|-------|---------|---------|
| NAME | CITY | STATE | COUNTRY | RULE-47 |
| Aarila, Jari | G?ouml;teborg | | US | |
| Bckman, Mats | | | SE | |

US-CL-CURRENT: 524/528

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |
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 9. Document ID: US 20020190818 A1

L8: Entry 9 of 33

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020190818

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020190818 A1

TITLE: High frequency band pass filter

PUBLICATION-DATE: December 19, 2002

INVENTOR-INFORMATION:

| | | | | |
|------------------|-------|-------|---------|---------|
| NAME | CITY | STATE | COUNTRY | RULE-47 |
| Endou, Kenji | Tokyo | | JP | |
| Yamada, Toshiaki | Tokyo | | JP | |

US-CL-CURRENT: 333/202; 333/206

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |
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10. Document ID: US 20020045711 A1

L8: Entry 10 of 33

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020045711

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020045711 A1

TITLE: Polymer composition for pipes

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---------------------|-------------|-------|---------|---------|
| Backman, Mats | Goteborg | | SE | |
| Heino, Eeva-Leena | Helsingfors | | FI | |
| Johansson, Solveig | Stenungsund | | SE | |
| Laurell, Jussi | Borga | | FI | |
| Lehtinen, Arja | Helsingfors | | FI | |
| Lindroos, Jarmo | Tolkkinen | | FI | |
| Ora, Marja | Vantaa | | FI | |
| Ribarits, Elisabeth | Spekerod | | SE | |
| Sihvonen, Teija | Borga | | FI | |
| Aarila, Jari | Borga | | FI | |

US-CL-CURRENT: 525/240

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |
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11. Document ID: US 20020002110 A1

L8: Entry 11 of 33

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002110

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002110 A1

TITLE: Titanated chromium/silica-aluminophosphate catalyst

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|----------------|-----------------------|-------|---------|---------|
| Debras, Guy L. | Frasnes-Les-Gosselies | | BE | |

US-CL-CURRENT: 502/210

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |
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12. Document ID: US 20020002109 A1

L8: Entry 12 of 33

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002109

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002109 A1

TITLE: Titanated chromium/silica-aluminophosphate catalyst

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|----------------|-----------------------|-------|---------|---------|
| Debras, Guy L. | Frasnes-Les-Gosselies | | BE | |

US-CL-CURRENT: 502/208; 502/210, 502/242, 502/256, 502/309, 502/350

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|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|----------------------|----------------------------|-----------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KIMC | Drawn Desc | Image |
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 13. Document ID: US 6545093 B1

L8: Entry 13 of 33

File: USPT

Apr 8, 2003

US-PAT-NO: 6545093

DOCUMENT-IDENTIFIER: US 6545093 B1

TITLE: High mixture-quality bi-modal polyethylene blends

DATE-ISSUED: April 8, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|------------------------|-------|----------|---------|
| de Lange; Paulus | Limburgerhof | | | DE |
| Deckers; Andreas | Flomborn | | | DE |
| Kessler; Thomas | Schifferstadt | | | DE |
| Rohde; Wolfgang | Speyer | | | DE |
| Blumel; Thomas | Rodenbach | | | DE |
| Lux; Martin | Dannstadt-Schauernheim | | | DE |

US-CL-CURRENT: 525/191; 525/240

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KIMC | Drawn Desc | Image |
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 14. Document ID: US 6518375 B1

L8: Entry 14 of 33

File: USPT

Feb 11, 2003

US-PAT-NO: 6518375

DOCUMENT-IDENTIFIER: US 6518375 B1

TITLE: Catalyst for the production of ethylene polymer and process for producing ethylene polymer

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DATE-ISSUED: February 11, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|-------|-------|----------|---------|
| Monoii; Takashi | Ohita | | | JP |
| Ikeda; Haruhiko | Ohita | | | JP |
| Torigoe; Hidenobu | Ohita | | | JP |

US-CL-CURRENT: 526/104; 502/104, 502/152, 502/232, 502/240, 502/254, 526/352, 526/89, 526/95

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Detailed | Claims | KMC | Drawn Desc | Image |
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 15. Document ID: US 6489428 B1

L8: Entry 15 of 33

File: USPT

Dec 3, 2002

US-PAT-NO: 6489428

DOCUMENT-IDENTIFIER: US 6489428 B1

TITLE: Titanated chromium-based catalysts to produce polyethylene

DATE-ISSUED: December 3, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|-----------------------|-------|----------|---------|
| Debras; Guy | Frasnes Lez Gosselies | | | BE |
| Dath; Jean-Pierre | Beloeil | | | BE |

US-CL-CURRENT: 526/352; 502/103, 502/232, 502/240, 502/242, 502/254, 502/256, 526/104, 526/10
526/348, 526/96

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|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--------------------------|--------------------------|------------------------|---------------------|----------------------------|-----------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Detailed | Claims | KMC | Drawn Desc | Image |
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 16. Document ID: US 6482901 B1

L8: Entry 16 of 33

File: USPT

Nov 19, 2002

US-PAT-NO: 6482901

DOCUMENT-IDENTIFIER: US 6482901 B1

** See image for Certificate of Correction **

TITLE: Titanated chromium/silica-aluminophosphate catalyst

DATE-ISSUED: November 19, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------|-----------------------|-------|----------|---------|
| Debras; Guy L | Frasnes-les-Gosselies | | | BE |

US-CL-CURRENT: 526/113; 502/113, 526/116, 526/130, 526/154, 526/348, 526/352

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|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--------------------------|--------------------------|------------------------|---------------------|----------------------------|-----------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Detailed | Claims | KMC | Drawn Desc | Image |
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17. Document ID: US 6462135 B1

L8: Entry 17 of 33

File: USPT

Oct 8, 2002

US-PAT-NO: 6462135

DOCUMENT-IDENTIFIER: US 6462135 B1

TITLE: Low-odor polyethylene blends

DATE-ISSUED: October 8, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|------------------------|-------|----------|---------|
| Rohde; Wolfgang | Speyer | | | DE |
| Bauer; Peter | Ludwigshafen | | | DE |
| Lilge; Dieter | Limburgerhof | | | DE |
| Lux; Martin | Dannstadt-Schauernheim | | | DE |
| de Lange; Paulus | Limburgerhof | | | DE |
| Funk; Guido | Worms | | | DE |

US-CL-CURRENT: 525/191; 264/331.11; 428/35.7, 428/500, 525/240

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Draw Desc](#) [Image](#) [Claims](#) [KMC](#) 18. Document ID: US 6441096 B1

L8: Entry 18 of 33

File: USPT

Aug 27, 2002

US-PAT-NO: 6441096

DOCUMENT-IDENTIFIER: US 6441096 B1

TITLE: Polymer composition for pipes

DATE-ISSUED: August 27, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|-------------|-------|----------|---------|
| Backman; Mats | Göteborg | | | SE |
| Heino; Eeva-Leena | Helsinki | | | FI |
| Johansson; Solveig | Stenungsund | | | SE |
| Laurell; Jussi | Borg.ang. | | | FI |
| Lehtinen; Arja | Helsinki | | | FI |
| Lindroos; Jarmo | Tolkkinen | | | FI |
| Ora; Marja | Vantaa | | | FI |
| Ribarits; Elisabeth | Spekerod | | | SE |
| Sihvonen; Teija | Borg.ang. | | | FI |
| Aarila; Jari | Borg.ang. | | | FI |

US-CL-CURRENT: 525/240; 138/177, 138/DIG.7, 166/242.1

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Draw Desc](#) [Image](#) [Claims](#) [KMC](#)

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19. Document ID: US 6423663 B1

L8: Entry 19 of 33

File: USPT

Jul 23, 2002

US-PAT-NO: 6423663

DOCUMENT-IDENTIFIER: US 6423663 B1

TITLE: Titanated chromium/silica-aluminophosphate catalyst

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

| | | | | |
|---------------|-----------------------|-------|----------|---------|
| NAME | CITY | STATE | ZIP CODE | COUNTRY |
| Debras; Guy L | Frasnes-Les-Gosselies | | | BE |

US-CL-CURRENT: 502/208; 423/306, 502/210, 502/214, 502/239, 502/242, 502/256, 502/309, 502/34[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Abstract](#) | [Detailed Description](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#) 20. Document ID: US 6265500 B1

L8: Entry 20 of 33

File: USPT

Jul 24, 2001

US-PAT-NO: 6265500

DOCUMENT-IDENTIFIER: US 6265500 B1

TITLE: Production of polyethylene having improved mechanical properties

DATE-ISSUED: July 24, 2001

INVENTOR-INFORMATION:

| | | | | |
|-------------|-----------------------|-------|----------|---------|
| NAME | CITY | STATE | ZIP CODE | COUNTRY |
| Debras; Guy | Frasnes Lez Gosselies | | | BE |

US-CL-CURRENT: 526/65; 526/106, 526/348, 526/352, 526/96[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Abstract](#) | [Detailed Description](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#) 21. Document ID: US 6225253 B1

L8: Entry 21 of 33

File: USPT

May 1, 2001

US-PAT-NO: 6225253

DOCUMENT-IDENTIFIER: US 6225253 B1

** See image for Certificate of Correction **

TITLE: Titanated chromium/silica-aluminophosphate catalyst

DATE-ISSUED: May 1, 2001

INVENTOR-INFORMATION:

| | | | | |
|-------------|-----------------------|-------|----------|---------|
| NAME | CITY | STATE | ZIP CODE | COUNTRY |
| Debras; Guy | Frasnes-les-Gosselies | | | BE |

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US-CL-CURRENT: 502/214; 423/306, 502/210, 502/239, 502/242, 502/309, 502/349

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Search | Advanced Search | Claims | KMC | Draw Desc | Image |
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 22. Document ID: US 6218472 B1

L8: Entry 22 of 33

File: USPT

Apr 17, 2001

US-PAT-NO: 6218472

DOCUMENT-IDENTIFIER: US 6218472 B1

TITLE: Production of multimodal polyethylene

DATE-ISSUED: April 17, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------|-----------------------|-------|----------|---------|
| Debras; Guy | Frasnes Lez Gosselies | | | BE |
| Razavi; Abbas | Mons | | | BE |
| Michel; Jacques | Feluy | | | BE |

US-CL-CURRENT: 525/191; 525/240

| | | | | | | | | | | | | | |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|------------------------|---------------------------------|------------------------|---------------------|---------------------------|-----------------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Search | Advanced Search | Claims | KMC | Draw Desc | Image |
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 23. Document ID: US 6200920 B1

L8: Entry 23 of 33

File: USPT

Mar 13, 2001

US-PAT-NO: 6200920

DOCUMENT-IDENTIFIER: US 6200920 B1

TITLE: Titanated chromium-based catalysts to produce polyethylene

DATE-ISSUED: March 13, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|-----------------------|-------|----------|---------|
| Debras; Guy | Frasnes Lez Gosselies | | | BE |
| Dath; Jean-Pierre | Beloeil | | | BE |

US-CL-CURRENT: 502/103; 502/232, 502/240, 502/242, 502/254, 502/256, 526/106, 526/113, 526/34
526/96

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Search | Advanced Search | Claims | KMC | Draw Desc | Image |
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 24. Document ID: US 6194520 B1

L8: Entry 24 of 33

File: USPT

Feb 27, 2001

US-PAT-NO: 6194520

DOCUMENT-IDENTIFIER: US 6194520 B1

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Record List Display

TITLE: Ethylene polymer resins for blow molding applications

DATE-ISSUED: February 27, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------------|--------------|-------|----------|---------|
| Cheruvu; Subrahmanyam | Robbinsville | NJ | | |
| Nowlin; Thomas E. | West Windsor | NJ | | |
| Ong; S. Christine | Warren | NJ | | |
| Prasad; Giyarpuram N. | Melbourne | | | AU |
| Tong; Paul P. | Watchung | NJ | | |

US-CL-CURRENT: 525/240; 525/247, 525/268, 525/270, 525/320, 525/324, 525/53

| | | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|---------|--------|------|------------|-------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Figures | Claims | KOMC | Drawn Desc | Image |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|---------|--------|------|------------|-------|

 25. Document ID: US 5631069 A

L8: Entry 25 of 33

File: USPT

May 20, 1997

US-PAT-NO: 5631069

DOCUMENT-IDENTIFIER: US 5631069 A

TITLE: Medium modulus molded material comprising substantially linear polyethylene and fabrication method

DATE-ISSUED: May 20, 1997

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|-------------------|-------|----------|---------|
| Wooster; Jeffrey J. | Lake Jackson | TX | | |
| Geussens; Theo L. V. | Meeuwen-Gruitrode | | | BE |
| Van Dun; Jozef J. I. | Zandhoven | | | BE |

US-CL-CURRENT: 428/220; 264/141, 264/209.4, 264/568, 525/198, 525/240, 526/348.3, 526/348.5

| | | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|---------|--------|------|------------|-------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Figures | Claims | KOMC | Drawn Desc | Image |
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 26. Document ID: US 5284613 A

L8: Entry 26 of 33

File: USPT

Feb 8, 1994

US-PAT-NO: 5284613

DOCUMENT-IDENTIFIER: US 5284613 A

TITLE: Producing blown film and blends from bimodal high density high molecular weight film resin using magnesium oxide-supported Ziegler catalyst.

DATE-ISSUED: February 8, 1994

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------|----------|-------|----------|---------|
| Ali; Ahmed H. | Somerset | NJ | | |

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| | | |
|---------------------------|----------------|----|
| Hsieh; John T. T. | Warren | NJ |
| Kauffman; Keith J. | Houston | TX |
| Kissin; Yury V. | East Brunswick | NJ |
| Ong; S. Christine | Warren | NJ |
| Prasad; Giyarpuram N. | Melbourne | AU |
| Pruden; Ann L. | Bellemead | NJ |
| Schregenberger; Sandra D. | Bridgewater | NJ |

US-CL-CURRENT: 264/566; 264/210.6, 264/331.17, 264/349, 264/569, 525/240, 525/53

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Search](#) | [Advanced Search](#) | [Claims](#) | [KIMC](#) | [Draw Desc](#) | [Image](#)

27. Document ID: US 5183706 A

L8: Entry 27 of 33

File: USPT

Feb 2, 1993

US-PAT-NO: 5183706

DOCUMENT-IDENTIFIER: US 5183706 A

** See image for Certificate of Correction **

TITLE: Forming web for lining a rigid container

DATE-ISSUED: February 2, 1993

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------|---------|-------|----------|---------|
| Bekele; Solomon | Taylors | SC | | |

US-CL-CURRENT: 428/349; 156/244.11, 428/34.2, 428/35.4, 428/474.7, 428/474.9, 428/475.8,
428/476.1, 428/500, 428/520

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Search](#) | [Advanced Search](#) | [Claims](#) | [KIMC](#) | [Draw Desc](#) | [Image](#)

28. Document ID: US 4588775 A

L8: Entry 28 of 33

File: USPT

May 13, 1986

US-PAT-NO: 4588775

DOCUMENT-IDENTIFIER: US 4588775 A

TITLE: High toughness propylene polymer compositions

DATE-ISSUED: May 13, 1986

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------------------|---------|-------|----------|---------|
| McCullough, Jr.; J. Douglas | Houston | TX | | |

US-CL-CURRENT: 525/88; 524/261, 525/106, 525/211, 525/240, 525/97

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Search](#) | [Advanced Search](#) | [Claims](#) | [KIMC](#) | [Draw Desc](#) | [Image](#)

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29. Document ID: US 3669945 A

L8: Entry 29 of 33

File: USPT

Jun 13, 1972

US-PAT-NO: 3669945

DOCUMENT-IDENTIFIER: US 3669945 A

TITLE: PROCESS FOR PRODUCING A HOMOPOLYMER OR COPOLYMER OF ETHYLENE WITH NOVEL CATALYST

DATE-ISSUED: June 13, 1972

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|---------------|-------|----------|---------|
| Nakaguchi; Kohei | Kobe | | | JA |
| Nishikida; Tomozumi | Itami-shi | | | JA |
| Kawasumi; Shohachi | Takatsuki-shi | | | JA |
| Maemoto; Kenichi | Takatsuki-shi | | | JA |
| Sano; Takezo | Ibaraki-shi | | | JA |
| Fujii; Yoshikazu | Takatsuki-shi | | | JA |
| Harada; Koichi | Ibaraki-shi | | | JA |
| Ueda; Keijyu | Niihama-shi | | | JA |

US-CL-CURRENT: 526/161; 502/103, 502/120, 502/125, 526/348, 526/352

| | | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|---------------|--------|------|------------|-------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Specification | Claims | KMPC | Drawn Desc | Image |
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 30. Document ID: JP 54100445 A

L8: Entry 30 of 33

File: JPAB

Aug 8, 1979

PUB-NO: JP354100445A

DOCUMENT-IDENTIFIER: JP 54100445 A

TITLE: POLYETHYLENE RESIN COMPOSITION FOR INJECTION MOLDING

PUBN-DATE: August 8, 1979

INVENTOR-INFORMATION:

| NAME | COUNTRY |
|------------------|---------|
| SAEDA, SHIGERU | |
| SUSAKA, YUKINORI | |
| SAKURAI, SHOJI | |

US-CL-CURRENT: 525/191

INT-CL (IPC): C08L 23/08

| | | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|---------------|--------|------|------------|-------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Specification | Claims | KMPC | Drawn Desc | Image |
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 31. Document ID: JP 54100444 A

L8: Entry 31 of 33

File: JPAB

Aug 8, 1979

PUB-NO: JP354100444A

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DOCUMENT-IDENTIFIER: JP 54100444 A
 TITLE: POLYETHYLENE RESIN COMPOSITION

PUBN-DATE: August 8, 1979

INVENTOR-INFORMATION:

| | |
|------------------|---------|
| NAME | COUNTRY |
| SAEDA, SHIGERU | |
| SUSAKA, YUKINORI | |
| SAKURAI, SHOJI | |

US-CL-CURRENT: 526/101
 INT-CL (IPC): C08L 23/08

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Abstract](#) | [Detailed Abstract](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

32. Document ID: US 20030114594 A1

L8: Entry 32 of 33

File: DWPI

Jun 19, 2003

DERWENT-ACC-NO: 2003-708864

DERWENT-WEEK: 200381

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TITLE: Preparation of blended polyethylene composition, for corrugated pipes, by blending polyethylene homo and copolymers which have differing densities

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Abstract](#) | [Detailed Abstract](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

33. Document ID: EP 100843 A, CA 1216392 A, DE 3371213 G, EP 100843 B, ES 8600354 A, JP 59047242 A, JP 92029695 B, NO 172589 B, NO 8302246 A, US 4461873 A, US 4547551 A

L8: Entry 33 of 33

File: DWPI

Feb 22, 1984

DERWENT-ACC-NO: 1984-050599

DERWENT-WEEK: 198409

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TITLE: Ethylene! polymer blend with good film and stress cracking behaviour - comprises mixt. of high and low mol. wt. ethylene! polymers with specified melt indices

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Abstract](#) | [Detailed Abstract](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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[Print](#)

[Fwd Refs](#)

[Bkwd Refs](#)

[Generate OACS](#)

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